The dayGraphica® 8700 is a consistently performing blanket that holds good print quality on higher speed presses and adapts to changing pressroom chemistries. The cast surface and reliable construction of the 8700 promises maximum ink release with even printing pressure across the entire surface for a superior print job sheet after sheet, even in heavy solid areas. So, as always, you know you can count on a successful print run with Day® blankets.

**Advantages of dayGraphica® 8700**

- Ideal texture for carrying and transferring ink
- Precise dot reproduction/printability
- Excellent release characteristics
- Enables blanket to achieve precise and even printing pressure across entire printing surface
- Performs well on higher speed presses
# dayGraphica® 8700
## Sheet after sheet performance

<table>
<thead>
<tr>
<th>Features</th>
<th>Benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Superior cast surface</td>
<td>Reduces solvent penetration. Ideal texture for carrying and transferring ink. Maximum release characteristics. Precise dot reproduction/printability.</td>
</tr>
<tr>
<td>Compatible rubber surface compound</td>
<td>Trouble-free printing in changing pressroom environment. Solvent resistant. Excellent abrasion resistance. Excellent release characteristics.</td>
</tr>
<tr>
<td>Patented closed-cell compressible layer</td>
<td>Enables blanket to achieve precise and even printing pressure across entire printing surface. Maximum smash resistance. Key factor in blanket durability. Rebounds quickly.</td>
</tr>
<tr>
<td>Compatibility and versatility</td>
<td>Performs well on higher-speed presses and compatible with evolving pressroom chemistries.</td>
</tr>
</tbody>
</table>

**Specifications:**
- **Color:** Green
- **Surface:** Cast Finished
- **Thickness:**
  - 3 Ply 1.70mm/.067” Nominal
  - 4 Ply 1.98mm/.076” Nominal
- **Face Compound:** Solvent Resistant Rubber Blend
- **Hardness:** 77° Shore A

**Compressibility Deflection:**
- 3 Ply 0.10mm at 1060 kPa/.004” at 154 psi Typical
- 3 Ply 0.15mm at 2060 kPa/.006” at 299 psi Typical
- 4 Ply 0.12mm at 1060 kPa/.005” at 154 psi Typical
- 4 Ply 0.18mm at 2060 kPa/.007” at 299 psi Typical

**Elongation:**
- 3 Ply 1.0% at 10 N/mm/1.0% at 57 ppi Typical
- 4 Ply 0.9% at 10 N/mm/0.9% at 57 ppi Typical

**Tensile Strength:**
- 3 Ply 92 N/mm/525 ppi Typical
- 4 Ply 112 N/mm/640 ppi Typical

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**Rely on us™**

*to bring greater value to your pressroom.*

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**For more information:**

Flint Group  
Print Media North America  
14909 N. Beck Road  
Plymouth, MI 48170  
+1 734 781 4600  
printmedia.na@flintgrp.com  
www.flintgrp.com

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